

Synthesis and Transformations of Pyrimidine Derivatives. III. A Study 2 of the Mobility of Hydrogen Atoms of the Methyl Group in Derivatives of Monohydroxydihydropyrimidine, by N. V. Khromov-Borisov, A. M. Savchenko, 12 pp. UNCLASSIFIED

RUSSIAN, no per, Zhur Obshch Khim, No 9, 1952,
pp 1680-1691.

Consultants Bureau

Scientific - Chemistry

CTS/DEX 16,974

Determination of Fluorine in Organic Compounds,
by A. Ya. Savchenko, 4 pp.

Full tr _____

RUSSIAN, bino per, Zhur Anal Khim SSSR, Vol X,
No 6, 1955, pp 355-357. GIA 9000403

Consultants Bureau

Sci - Chemistry
Sep 56 CFS

38,789

Access Tech. by

Determination of the Primary, Secondary and Tertiary
Aliphatic Amines and of Ammonia in Mixtures, 3 by
K. G. Mizuch, A. Y. Savchenko, 5 pp.

RUSSIAN, per, Prom Org Khim, Vol VII, 1940, pp 24-5.

ATS

Sci
Jul 59

97 992

The Rest Brigade of the Crimea Television
Center, by D. Ya. Savchenko, 3 pp.

RUSSIAN, par., Vest Svyazi, No 1, 1962.

JESG 13398

Set

190,975

Aug 62

equipment and instruments of NIIKhAII, by H. D.
Garin, E. D. Saychenko, P. I. Androsov, 7 pp.

RUSSIAN, bk, Novye Khirurgichekie Apparaty i
Instrumenty i Opyt Ich Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

172,700

Sci - Med

Nov 61

PST 212

Scientific Results of the Chinese-Soviet Zoological-Botanical Expeditions of 1955-1957 to Southwestern China. The Crane-Flies (Diptera, Tipulidae) of Southwestern China, by E. N. Savchenko, 6 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXXIX, No 4, 1960, pp 885-892.

AIBS

Sci
Jul 61

158, 104

The New Sugar Beet Pest, by E. N. Soschenko.

RUSSIAN, per, Soviet Agron, Vol V, No 5, May 1947,
pp 66-68, 205c84

USDA Trans No 200

USSR
Scientific - Biology, sugar beets, pests

A-10382

<p>Savchenko, E. N. TICK-BORNE ENCEPHALITIS IN SAKHALIN (PRELIMINARY COMMUNICATION). [1961] 2p. Order from OTS or SLA \$1.10 62-13957 Trans. of #Vopr[osy] Virusol[ogii] (USSR) 1960, v. 5, no. 5, p. 625.</p> <p>DESCRIPTORS: *Encephalitis, *Ticks.</p> <p>In 1959 a case of disease was found with a clinical picture typical of the meningeal form of this illness. The clinical diagnosis was confirmed by the results of the complement-fixation test with the use of convalescent serum and antigen of the tick-borne encephalitis virus (1 : 32, + + +), by the findings on the time of onset of the disease (first ten days of June), and by the fact that 10 days before the disease a tightly engorged tick was found in the concha auriculae of the patient. (Author) (Biological Sciences--Pathology, TT, v. 8, no. 1)</p>	<p>62-13957</p> <p>I. Title: Sakhalin I. Savchenko, E. N. II. National Institutes of Health, Bethesda, Md.</p> <p>Office of Technical Services</p>
---	--

(NY-5100)

Future of the Siberian Railroads, by
F. Savchenko, N. Blinov, 3 pp.

RUSSIAN, np, Gudok, 29 Aug 1961.

JPRS 11464

USSR
Econ
Jan 62

178,130

KARPOV, B.
SAVCHENKO, G.

Zavodskaya Laboratoriya, vol. 6, 3 tables,
1850 words; 1937.

Volumetric Method for Silicon in Ferromanganese,
Irons, and Steels.

Brutcher Trans, Order No. 1270, \$ 2.00.

A-4901

Studies on Solubility in the System As₂O₃-HF-H₂O, by
I. V. Taranayev, G. S. Savchenko, 8 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 10, 1957,
pp 2449-2454.

AEC-tr-4060
PL-480

Sci

Aug 61

163,365

PST 87

Indium Tartrates, by G. S. Savchenko, E. V.
Goncharov,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 7,
1959, pp 1558-1567.

Cleaver-Hume Press Ltd.
London

Sci - Chem
Jan 60

106, 371

Types of Complex Fluoraluminates in Aqueous Solutions,
by G. S. Savchenko, I. V. Taranov, 9 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XII, No 12,
Dec 1951, pp 2237-2234. CIA ID 182342
2235-2244

Consultants Bureau

USSR

Scientific - Chemistry, solutions

- 1950

SLA R-2561

Studies on the Reaction Between Gallium Chloride
and Tartaric Acid and its Sodium Salts, by G. S.
Savechenko, E. V. Goncharov, 23 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 8, 1956,
pp. 1804-1825.

AEC-Tr-4589

Sci

340, 949

Apr 63

Complex Fluoride Compounds of Tantalum and Niobium,
by G. S. Savchenko, I. V. Ternovskiy, 19 pp
UNCLASSIFIED

RUSSIAN, per, Zhur Prik Khimi, Vol XIX, No 10-11,
1946, 1093-1106,

Sci Tr Center
RT-1118

Scientific - Chemistry

15, 359

Investigation of the Formation of Uranium Tetrafluoride
in Solution, by I. V. Tananayev and G. S. Savchenko,
7 pp.

RUSSIAN, per, Atom Energiya, Vol XII, No 5,
1962, pp 397-403.

CB

Sci

Jan 63

23585

High-Frequency Oscillations in a Low-Pressure
Discharge, by I. A. Savchenko, A. A. Zaytsev,
9 pp.

RUSSIAN, per, Vestnik Moskovskogo Universiteta,
Seriya 3, Fizika, Astron, No 2, 1961,
pp 19-25. 9676301

FID-TR-62-116

Sci - Phys

192, 6 74

Apr 62

THE CPSU PROGRAM AND CERTAIN PROBLEMS CONCERNING THE COMMUNIST EDUCATION OF THE YOUNGER GENERATION, BY I. YA. SAVCHENKO, 25 PP.

RUSSIAN, PER, VEST MOSKOVSKOGO UNIVERSITETA: EKONOMIKA FILOSOFIYA, NO 4, OCT-DEC 1962, PP 63-73.

JPRS 17215

USSR
SOC
JAN 63

220,365

Theory of Relaxation Processes in Anti-
ferromagnets Having a Helical Structure, by
M. A. Savchenko, V. G. Bar'yakhtar, 7 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol V, No 10,
1963, pp 2747-2755.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 10

Sci
May 64

257,737

Relaxation Processes in Antiferromagnets with
Helical Structures
By V.G. Bar'yakhtar, M.A. Savchenko, pp ?

RUSSIAN, per, Fiz Tverdogo Tela, Vol V, No 4, 1963
pp 1158-1166

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 4

Sci

Oct 63

240-991

Landing Procedure with the Engines Set at Idling,
by M. A. Savchenko, 6 pp.

RUSSIAN, per, Vest Voz Plot, No 12, 1957, pp 51.
45. 643041

ATTIC

USSR
Mil
Feb 59

81/137

Effect of Magnetization Fluctuations on Thermooise
of a Parametric Ferrite Amplifier of the Electro-
magnetic Type, by M. A. Savchenko, L. A. ~~IMXHIL~~ Shishkin
8 pp.

RUSSIAN, per, Iz Vyashikh Ucheb Zaved MVMSSO SSSR
po Razdelu Radiotekhnika, Vol V, No 4, 1962,
pp 454-458.

JPRS 17580

Sci - Elec

May 63

22/025

Surface Spin Waves, by M. A. Sevchenko, L. A. Shishkin
9 pp.

RUSSIAN, per, Izvestiya Vsesoyuznogo Zavoda
MFISSO SSSR po Radiofizike Radiotekhnike, Vol V, No 5,
1962, pp 557-560.

JPSB 19052

Sci - Engr
Jun 63

#31,584

On the Landing Course, by A. M. Mikhaylov,
B. M. Verashinin, M. A. Savchenko, I. M. Golovin,
18 pp.

RUSSIAN, no per, Vest Vozdushnogo Flota, No 3,
1957, pp 34-49, Encl to IR 1602-57, AF01N-1A1.

AF 1119941

51, 852

USSR
Mil - Aviation
Aug 57

At an Alternate Airfield, by M. A. Savchenko,
I. M. Golovin, 7 pp.

RUSSIAN, no per, Vest Voz Flot, No 3, 1957.
CIA 604316

ATIC

56, 228

USSR
Mil

Dec 57

Perroacoustic Resonance in Magnetic Media,
by M. A. Savchenko, V. V. Mann, 16 pp.
UKRAINIAN, por., Ukrayins'kyy Fiz Zhur,
VOL X, No 3, 1965, pp 263-274. F150125666
FTD-HT-66-217

87

M. A. SAUCHEKO

Sci - Phys
Feb 67

318-794

(NY-6310)

Organization of Advanced Training of Physicians in
Russia, the USSR, Democratic and Capitalistic
Countries, by M. G. Savchenko, 7 pp.

RUSSIAN, per, Klin Med, Vol XXXIX, No 2, 1961,
pp 148-151.

JPRS 9502

USSR

ULI 61-3307/160, 138

Soc

Jul 61

S-5616

(HY-3347).

The Systems and Forms of Training Physician-Psychiatrists and Neuropathologists in the USSR,
by M. G. Savchenko, 4 pp.

RUSSIAN, par, Zhur Revropol i Psichiat imeni
S. S. Korsakova, Vol. LIX, No 10, 1959,
pp 1253-1255.

JPRS L-1202-N

Sci - Med
Mar 60

109,865

(SF-1878)

specialization and Advanced Training of
Doctors in USSR, by M. G. Savchenko,
6 pp.

RUSSIAN, per, Sovet Zdravookhraneniye,
Vol XXI, No 1, 1962.

JPRS 13178

USSR
Soc
Apr 62

189, 996

TRAINING O CHILD PSYCHONEUROLOGISTS IN THE USSR,
BY M. G. SAVCHENKO, M. S. VRONO, 7 PP.

RUSSIAN, PER, VOPROSY OKHRANY MATERINSTVA I DETSTVA,
NO 4, PP 82-86. 9089443

NIH 6-60-62

USSR
SOC

208,796

AUG 62

Anomalies in the Structure of Angiosperm Ovules,
by M. I. Savchenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 5,
1960, pp 1154r.

AIBS

Sci
Sep 60

127,439

Investigations of Boundary Layers Between Domains in
Ferromagnets.

By M. K. Savchenko, V. I. Sinegubov pp. 8

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIV, No. 3,
1963, pp. 781-792.

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No. 3

Sci

Sep 63

344, 998

Measurement of the Hysteresis Loss in Thin
Films in a Rotating Magnetic Field, by
N. I. Sudakov, M. K. Savchenko, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXV, No 5, 1961, pp 643-646.

CTT

Sci

July 62

204,216

The Technical Magnetization of Ferromagnetics, by
L. V. Kirenskiy, N. K. Savchenko, I. P. Dugtyarev,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXCVIII,
No 2, 1959, pp 288-.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 5

Sci

May 60

118,096

Configuration of the Domains in Ferromagnetic Crystals,
by L. V. Kirenskiy, M. K. Savchenko, 7 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 5, 1959,
pp 702-709.

Amer Inst of Phys
Sov Phys-Crystal

119,302

Sci-Phys

Jun 60

Motion Picture Photography of Variation
Processes of the Domain Structure of Thin
Ferromagnetic Films in a Magnetic Field,
by L. V. Kirenskiy, V. A. Buravikhin,
M. K. Suvchenko.

RUSSIAN, per, Fiz Metal i Metalloved,
Vol XI, No 4, 1961, pp 529-532.

NASA TT F-8071

Sci - Electron
US GOV'T ONLY
22 Nov 61

115, 887

On the Magnetization Process in Ferromagnets, by
L. V. Kirenskiy, M. K. Savchenko, I. F. Degtyarev,
5 pp. 1

RUSSIAN, pur, Zhur Ekspres i Teoret Fiz, Vol XXXVII,
No 3(9), 1959, pp 616-619.

Amer Inst of Phys
Cov Phys-JETP
Vol XXXVII(10), No 3

Sci

113, 947

Apr 60

Domain Structure Dynamics in Transformer Iron
Crystals Under the Influence of Stresses, by
L. V. Kirenskiy, M. K. Savchenko, & A. M.
Rodichev, 4 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 10, 1958, pp 1171-1176.

Columbia Tech

Sci

Dec 59

101,798

Geometrical Distortions of the Image on Screen
as Seen From Different Spectator Seats, by
M. R. Savchenko, 23 pp.

RUSSIAN, per, Tekhn Kino i Tele, Vol VII, No 2,
1963.

CIA/FDD XX-1698

NO FOREIGN DISSEM

Sci

Apr 65

USIB Internal Use Only

277,801

New Procedure for Measuring the Thickness of
Domain Walls by Means of the Kerr Effect, by
V. I. Sinegubov, M. V. Savchenko, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 5, 1961, pp 599-601.

CTT

Sci

Jul 62

202, 848
XY2007402

Problems of Specialization and Advanced Training
of Physicians in Belorussia, by N. Ye. Savchenko,
5 pp
RUSSIAN, per, Zdravookhraneniye Belorussiy, No 11,
Nov 64, pp 8-10
JPRS 29492

USSR
Soc
Apr 65

277,666

Pattern of Estrogen and Pregnanediol Excretion in a
Menstrual Cycle in Women of Different Age Groups, by
O. N. Savchenko, 9 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. ~~XXX~~
Sechenova, Vol XLVII, No 11, 1961.

Elsevier Pub Co

Sci

Nov 62

216,358

S-4946

(NY-2159)

Carbohydrate-Phosphate Metabolism in the Brain
During Hypothermia and Hypoxia, by O. N. Savchenko,
18 pp.

RUSSIAN, per, Voprosy Med Nauk, Vol IV, No 2,
1959, pp 139-140.

JPRS 1412-N

Sci - Med
Apr 59

85, 367

Effect of Temperature on Exchange of Labile
Phosphorus of Adenosinetriphosphoric Acid in
Surviving Fish Brain, by O.N. Savchenko, 7 pp.

RUSSIAN, per, Biokhimiya, Vol XXII, No 4, 1957
pp 702-708.

Consultants Bureau

Sci-Chem

Jun 58

65,416

Investigation of the $p + p \rightarrow d + \pi^+$ Reaction
With a Polarized Proton Beam, by Yu. K. Afimov,
O. V. Savchenko, and L. M. Soroko, 6 pp.

RUSSIAN, per, Zhur Ekspер i Sveret Fiz, Vol XXIV,
No 1(7), 1958, pp 89-95.

Amer Inst of Phys
Sov Phys-JEPP
Vol VIII(35), No 1

Sci -Phys

Feb 59

82,144

Method of Focusing Charged Particles From
Accelerators, by V. I. Demilov, O. V. Savchenko,
3 pp.

RUSSIAN, per, Pribory i Tekhnika, No 3, 1959,
pp 17-20.

ISA

Sci

Jun 62

281,761

Measurement of the Polarization of Deuterons in the
Reaction $p + p \rightarrow d + \gamma^*$ at Proton Energies of 670
MeV, by Yu. K. Akinov, K. S. Marish, O. V. Savchenko,
and L. N. Soroko, 6 pp.

RUSSIA, per, Zhur Eksper i Teoret Fiz, Vol XXXVII(10),
No 1, 1960, pp 46-53.

Amer Inst of Phys
Sov Phys - JETP

Sci

Feb 60

108 030

Experimental Verification of the Charge
Independence Principle in the $d + d \rightarrow He^+$ +
 π^0 Reaction for 400-Mev Deuteron, by
Yu. K. Akimov, O. V. Savchenko, 12 pp.

RUSSIAN, per, Zhar SKEP i Teoret Fiz, Vol XII,
No 3, 1961, pp 706-724.

A
SIP
Sov Phys - JETP
Vol XIV, No 3

Jun 62

201,730

Sci

Separation of Particles According to Ionization
in Several Scintillation Counters, by Yu. K.
Akimov, V. I. Komarov, O. V. Savchenko, et al.
7 pp.

RUSSIAN, per, Pribory i Tekhn Eksper, No 4,
1960, pp 71-76.

ISA

Sci

155, 185

May 61

Production of π^+ -Mesons in p-p Collisions at 480-
660 Mev, by B. S. Neganov, O. V. Savchenko, 9 pp.

RUSSIAN, bimo per, Zhur Eskper i Teoret Fiz,
Vol XXXII, No 6, 1957, pp 1265-1275.

Amer Inst of Physics
Sov Physics - JETP
Vol V, No 6

Sci - Physics
Apr 58

60, 416

Method of Charged Particle Focusing in Accelerators, by V. I. Danilov, O. V. Savchenko, 18 pp.

MESSIAN, rpt, Joint Institute for Nuclear Research, Laboratory of Nuclear Problems, Dubna, 1958.

CIA/FDD X-3258

Sci - Physics
Jan 59

78,313

Investigation of Reaction $p + p \rightarrow d + \pi^+$ on a
Polarized Proton Beam at Energies 536, 616 and 654
Mev, by Yu. K. Akimov, O. V. Svirskii Savchenko, L. M.
Soroko, 25 pp.

RUSSIA, rpt, Joint Institute for Nuclear Research,
Laboratory of Nuclear Problems, Dubna, 1958.

CIA/FDD X-3253

Sci - Physics
Jan 59

78, 314

Generation of Intense Pulsed Magnetic Fields in
Small Volumes, by O. Ya. Savchenko, 1 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 3, 1962,
p 194.

ISA

Sci.

Apr 63

233,527

Policy Toward Progressive Types of Peas, by P. Savchenko,
7 pp.

RUSSIAN, pcc, Nared Khuz Ustek, No 6, 1913, pp 46-49.

JP18 2100S

USSR
Econ
Dec 43

263,742

NEW LITERATURE ON THE ECONOMIC NATURE OF PUBLIC
FUNDS FOR CONSUMPTION, BY P. SAVCHENKO, 12 PP.

RUSSIAN, PER, EKONOMICHESKIYE NAUKI, NO 5,
1962, PP 55-99.

JPRS 16796

USSR
ECON
JAN 63

218,737

(NY-3000)

Progressive Trends in the Development of the
Fuel Industry of Uzbekistan, by P. Savchenko,
12 pp.

RUSSIAN, per, Narodnoye Khoz Uzbak, No 1,
1961, pp 43-48.

JERS 11950

USSR
Econ
Jan 62

181, 196

The Nature of Eutectics, by P. S. Savchenko, 4 p.

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 2,
1959, pp 417-423.

Sci Chem
Jan 60

Cleaver-Hume Press Ltd.
London

106,526

Iodine Map of the Ukrainian SSR, ^{by} P. S.
Savchenko, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol CVIII, No 5, pp 889-891.

Consultants Bureau

Chem - Geophys
Jan 57 CRS

43,15-2

Offensive Action in Armored Personnel Carriers, by
S. Savchenko, A. Grechikhin, 10 pp.

RUSSIAN, per, Voyenny Vestnik, No 5, 1962.

ACSI-I-0424-E
ID 2191530

Sci

Oct 62

214,306

Firing From an APC, by S. S. Savchenko,
A. F. Grechikhin, 54 pp.
RUSSIAN, bk, Strel'ba S Bronetransportera, Moscow, 1962.
ARM/FSTC/HT-23-167-71

S. S. Savchenko

June 71

Cybernetics in the Pocket by V. Savchenko, 7 pp.

Ukrainien, per, Nauka i Zbitya, No 12, 1963,
pp 20-21. 9687655

FDD-TP-63-766

Sci-Elec
Nov 63

241, 545

ACADEMIC APPROACH TO PRACTICAL IMPLEMENTATION OF
SCIENTIFIC DISCOVERIES THREATENS SOVIET PROGRESS
IN APPLIED SCIENCE, BY V. SAVCHENKO, 5 PP.

RUSSIA, IP, INVESTIYA, 18 AUG 1964, P. 5.

JPRS 22366

USSR
ECON
DEC 63

244.313

Method for Obtaining Microelectronic
Diode Matrices, by V. I. Savchenko,
RUSSIAN, per, Patent No 168519, 14 Feb 1963.
•PTD-HT-66-716

V.I. Savchenko

Sci - Elect & Elec Engr
Nov 66

The Future of Air Navigation, by V. Saychenko, 5 pp.
FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 10, 1962.
9683307

FID-ST-62-10

Sci

~~Recd~~ 63

342,976

Oxygen Cutting with Natural Gas, by V. A.
Savchenko, V. I. Trubiko, 5 pp.

RUSSIAN, per, Svaroch Proiz, No 9, 1960,
pp 26-27.

BWRA

Sci

Oct 61

179,009

A Study of the Wear-Resistance of Enamel Coatings
with Reference to the Life of Machine Parts, by
V. S. Lomakin, V. I. Savchenko, 36 pp.

RUSSIAN, bk, Treniye i Iznos v Mashinakh,
Iz Ak Nauk SSSR, Moscow, 1960, pp 63-92. 9681622

PTD-TT-62-1659

Sci-Engr
May 63

229,501

Adsorption Migration and Evaporation of Be Deposited
on W Monocrystals, by A. P. Komar, V. P. Savchenko,
V. N. Shrednik, 28 pp. 10

RUSSIAN, per, Radiotekh Electron, Vol V, № 8,
1960, pp 1211-1217.

PP

Sci

Jul 61

167, 350

New Method of Preparing Field Emitters of Fusible
Metals and Alloys, by A. P. Komar, V. P. Savchenko, K
V. N. Shrednik, 7 pp.

AUSSIAH, per, Radiotekh i Electron, Vol V, No 8,
1960, pp 1342-1346.

PP

Sci

Jul 61

167, 367

The Formation of Free Hydrogen in the Earth's Crust,
as Determined by the Reducing Action of the Products
of Radioactive Transformations of Isotopes, by V. P.
Savchenko, 10 pp.

RUSSIAN, per, Geokhimiya, No 1, 1958, pp 14-22.

Geochemical Society

Sci - Geophys
Dec 58

77,446

The Importance of the Methods of Studying the
Pressure of Subsurface Water Deposits, by
A. L. Kozlov, V. N. Kortsenashstein, V. P. Savchenko,

RUSSIAN, no per, Neft Khoz, Vol XXXII, No 10, Sept.
1954, pp 30 - 34.

Tech and Comm Th:

Sci - Geophysic Enginnering 37,557
Aug 56 CTS/dex

Effect of Impurities and Dislocations on the
Electron Field Emission from Metallic Crystals
By A. P. Komar and V. P. Savchenko pp 7

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 5,
1962, pp 1346-1351

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 5

Sci

340, 544

Jun 63

Electron Field Emission Images of Crystals of
Ordered Alloys, by A. P. Komar, V. P. Savchenko,
V. N. Shrednik; 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 3,
1959, pp 540-543.

Amer Inst of Phys
Sov Phys-Doklady
Vol IV, No 6

Sci

120,677

Jul 60

(FDD 27373)

The Results of a Conference on Geochemical Methods
of Prospecting for Petroleum and Natural Gas, by N. A.
Kalinin, V. P. Sevchenko, V. G. Vasil'ev, 13 pp.

RUSSIAN, no per, Neft Khoz, No 7, Moscow, Jul 1955,
pp 55-60

34,820 CIA/FDD U-8151

RJ - 370

USSR

Sci. ~ Chemistry, geochemistry
Apr 56

Pathological Changes in Telegammatherapy
of Osteogenic Sarcomas, by Ye. D. Savchenko,
G. G. Mitrov, 11 pp.

RUSSIAN, per, Med Radiol, No 7,
1961, pp 3-9.

JPRS 11419

Sci
Jan 62

179, 933

Electro-Slag Welding of Electrical Machine
Stator Frames, Using a Consumable Nozzle, by
V. A. Savchenkov, V. XI. Trubilko, 3 pp.

RUSSIAN, per, Svaroch Proiz, No 5, 1961,
pp 30-.

BWRA

Sci

Jun 62

198,730

(NY-7107)

CLINICAL-MORPHOLOGICAL COMPARISONS IN THE
SURGICAL METHOD OF TREATING RADIATION INJURY,
BY YE. D. SAVCHENKO, 10 PP.

RUSSIAN, PERIODIC MEDIT RADIOL, VOL VIII, NO 4,
1962,
PP 47-53.

JPRS 18299

SCI - MED
JUL 62

202,045

(NY-1121)

The Use of the Index of Atmospheric Circulation in
Working Out a Long-Range Forecast of the Thawing
Times of Rivers, by Ye. I. Savchenkova, 9 pp.
UNCLASS

RUSSIAN, no per, Met i Gid, No 5, Moscow, May 1957,
pp 34-37.

US JPRS/NY-L-184

Sci - Geophysics

63,450

<p>Savchenko, V. A. [THE MEANS OF COMBATTING THE POROSITY AND THE FORMATION OF WELD CRACKING ENCOUN- TERED IN FLUX-SHIELDED AUTOMATIC ALUMINUM WELDING] (Bor'ba s Poros'yu i Goryachimi Tresh- chinami pri Avtomaticheskoi Svarke Alyuminiya). [1962] [14]p. 6 refs. Order from OTS or SLA \$1.60 62-20132</p> <p>Trans. of Svarochnoe Proizvodstvo (USSR) 1956, no. 10 [p. 9-13].</p> <p>DESCRIPTORS: *Aluminum, *Welding, Welding fluxes, *Welds, Fracture (Mechanics), Porosity.</p> <p>The mechanical properties of aluminum joints made by flux-shielded automatic welding are not different from those made by gas welding, manual arc welding, and automatic argon-shielded arc welding. The principal (Metallurgy, TT, v. 10, no. 1) (over)</p>	<p>62-20132</p> <p>I. Savchenko, V. A.</p> <p>Office of Technical Services</p>
---	--

X3 The Resistance to Intergranular Corrosion of
Joints in Stainless Steel Sheet, Welded With X3 CO₂
Shielding, by V. A. Savchenkoy, V. I. Trubilko,
4 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1961,
pp 28-29.

BWRA

Sci
Aug 62

206,546

Reactions of Aromatic Sulfonic Esters. XI. Alkaline
and Neutral Hydrolysis of Nitro-Substituted Phenyl
Benzenesulfonates., by R. V. Vizgert, E. K. Savchuk,
O. A. Prib. 4 pp.

RUSSIAN, per Zhur Obshch Khim,
Vol. XXXI, No.1, 1961, pp. ~~189-193~~
¹⁹⁴⁻¹⁹⁸

CB

192, 589

Sci

Mar 62

Hydrolysis of Aromatic Sulfonic Acid Esters. VI.
Alkaline and Aqueous Hydrolysis of Nitro-Substituted
Substituted Aryl Sulfonates, by R. V. Viegert, E.
K. Savchuk, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,
1958, pp 2114-2118.

CB

Sci - Chem
Oct 59

99,073

Hydrolysis of Aromatic Sulfonic Acid Esters. III.
Hydrolysis of Phenyl Ester of Substituted Benzene-
sulfonic Acid, by R. V. Visgert, E. K. Savchuk, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8,
1956, pp 2268-2273.

Consultants Bureau

Sci - Chem

56531

Dec 57

Hydrolysis of Aromatic Sulfonic Acid Esters. II,
Influence of Substituents in the Benzene Ring on
the Hydrolysis Rate of Ethyl Sulfonates and of
Aromatic Sulfonyl Chlorides, by R. V. Visgert, E. K.
Savchik, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 8,
1956, pp 2261-2267.

Consultants Bureau

Sci - Chem

56, 529

Dec 57

Investigation of the Mechanism of the Hydrolysis
of Nitro-Substituted Aryl Sulfonates by Means of O₁₈,
by R. V. Vizgert, E. K. Savchuk, M. P. Panomarchuk,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 6, 1959,
pp 1257-1259.

Consultants Bureau

Sci

119,526

Jun 60

The Study of Vascular Conditioned and
Unconditioned Reflexes in Man by Means
of Plethysmography, by L. I. Golubykh,
V. I. Savchuk, 10 pp.

RUSSIAN, per, Zhur Vseshe Nerv Dnyatel
imeni I. P. Pavlova, Vol X, No 1, 1960,
pp 32-41.

PP

198, 514

Sci
Feb 62

The Mobility of Cortical Nervous Processes in Man
as Revealed by Conditioned and Unconditioned
Vascular Reflexes, by V. I. Savchuk, L. I. Golubylkh,
10 pp.

RUSSIAN, per, Zhur Vyssh Nerv Deyatel Imeni I. P.
Pavlova, Vol X, No 3, 1960, pp 386-39A.
4

PP

Sci
May 62

192,837

THE EFFECT OF CERTAIN ACTION ON STATE FARM INS
OPERATIONS, BY S. BALOZOVIC, MONCILLO SAYCIC,
30 PP.

SERBOCROATIAN, PER, POLJOPRIVREDNA I ZDRUZENSTVO,
VOL X, NO 5, 1963, PP 9-16.

JPRS 20341

EEUR - YUGOS

ECON
JUL 63

837.464